			PCT/CA 03/0
A CLASSIFICATION OF SUBJECT IN 1907 COSK3/34	CO8L23/04	• .	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Nanimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ C08K\ C08L$.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Cadegory °	Citation of document, with indication, where appropriate, of the relevant passages	. Relevant to claim No.
X	WO 98/32795 A (DUPONT DOW ELASTOMERS LLC) 30 July 1998 (1998-07-30) cited in the application	1,3-6, 11-17, 19, 58-62, 64-66
Y	abstract; claims 1-12 page 28, lines 2,14 page 12, line 24 page 14, line 21 page 15, line 13	7,18,63
γ	US 5 731 376 A (GRASMEDER JOHN RUSSELL) 24 March 1998 (1998-03-24) abstract; claims 1-6	18,63
Y	US 6 287 681 B1 (DAS AMITABH ET AL) 11 September 2001 (2001-09-11) abstract; claims 1-18 column 1, lines 40-56	7

Further documents are listed in the continuation of box C.	A 1 rational monitoring monitoring
"Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "I' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "V" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent tamily
Date of the actual completion of the international search	Date of mailing of the international search report
12 February 2004	1 9. 05. 2004
Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswifk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Bergmans, K







Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sh	neet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following	g reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	·
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to an extent that no meaningful International Search can be carried out, specifically:	o such
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule.	le 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows:	
see additional sheet	-
As all required additional search fees were timely paid by the applicant, this International Search Report covers a searchable claims.	n
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite post of any additional fee.	payment
3. As only some of the required additional search fees were timely paid by the applicant, this International Search F covers only those claims for which fees were paid, specifically claims Nos.:	Report
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Rerestricted to the invention first mentioned in the claims; it is covered by claims Nos.:	port is
1, 3-7, 11-19, 58-66 (partially)	
1, 07, was and 1	
Remark on Protest The additional search fees were accompanied by the applic	ant's protest.
No protest accompanied the payment of additional search f	ees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1,3-7,11-19,58-66 (partially)

A composition comprising a soft ethylene elastomer component and a filler. A process for preparing said composition and article of manufacture.

2. claims: 2-19 (partially),58-66(partially)

A composition comprising a soft ethylene elastomer component, a filler (mica), and a compatibiliser. A process for preparing said composition and article of manufacture.

3. claims: 20-29,41-44,58-66(partially)

A composition comprising a soft ethylene elastomer component, a filler (mica), and a silicone compound. A process for preparing said composition and article of manufacture.

4. claims: 30-44 (partially),58-66(partially)

A composition comprising a soft ethylene elastomer component, a filler, a compatibiliser, and a silicone compound. A process for preparing said composition and article of manufacture.

5. claims: 2-19, (partially), 45-57 (partially)

A process for preparing a composition using a master batch, wherein said composition comprising a soft ethylene elastomer component, a filler (mica), and a compatibiliser.

6. claims: 30-44 (partially),45-57(partially)

A process for preparing a composition using a master batch, wherein said composition comprising a soft ethylene elastomer component, a filler, a compatibiliser, and a silicone compound.



Information on patent family members

International Application No PCT/CA 03/01599

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
	A 30-07-1998	US AU BR CA CN EP ID JP TW WO	6506842 B1 5931998 A 9806932 A 2277950 A1 1140573 C 0963406 A1 19852 A 2002513430 T 432093 B 9832795 A1	14-01-2003 18-08-1998 02-05-2000 30-07-1998 03-03-2004 15-12-1999 13-08-1998 08-05-2002 01-05-2001 30-07-1998
US 5731376	A 24-03-1998	AT AU DE DE DK EP ES WO GR JP	201429 T 667821 B2 2362892 A 69231838 D1 69231838 T2 596932 T3 0596932 A1 2157205 T3 9303095 A1 3035946 T3 6509378 T	15-06-2001 18-04-1996 02-03-1993 28-06-2001 06-09-2001 30-07-2001 18-05-1994 16-08-2001 18-02-1993 31-08-2001 20-10-1994
US 6287681	B1 11-09-200	1 AU CN EP WO	6110200 A 1361839 T 1204797 A1 0106058 A1	05-02-2001 31-07-2002 15-05-2002 25-01-2001